



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
NATIONAL VEHICLE AND FUEL EMISSIONS LABORATORY
2565 PLYMOUTH ROAD
ANN ARBOR, MICHIGAN 48105-2498

OFFICE OF
AIR AND RADIATION

July 1, 2019

Mr. Frank Seymour
Emissions Certification
Detroit Diesel Corporation
13400 W. Outer Drive
Speed Code A01
Detroit, MI 48239

Dear Mr. Seymour:

This letter informs you that the U.S. Environmental Protection Agency (EPA) has selected the engine family listed below for your heavy-duty on-highway in-use testing program:

GDDXH12.8FED

Please screen the engines in your candidate pool according to the requirements in CISD-06-010 ("Manufacturer-Run, Heavy-Duty In-Use Testing Program: Vehicle Screening Guidance" (May 5, 2006)). Please also test a sample of the engines in these families according to 40 CFR Part 86, Subpart T. Submit your 1-Hz test data, engine map, and vehicle data according to the formats available at <https://www.epa.gov/vehicle-and-engine-certification/reporting-templates-and-guidance-manufacturer-run-heavy-duty-use> (Heavy-Duty Diesel, In Use Testing), in compliance with CISD-06-011 ("Manufacturer-Run, Heavy-Duty In-Use Testing Program: Reporting Guidance" (May 5, 2006)) and with the updated Data Requirements of May 11, 2012. Submit the same data concurrently to CARB on CD or DVD, Attn. Sharon C. Lemieux, P.E., Chief, In-Use Programs Branch, Emissions Compliance, Automotive Regulations and Science Division, 9480 Telstar Avenue, Suite 4, El Monte, CA 91731. The required data from all tests are due by December 31, 2020.

If you have questions concerning this matter, please contact Dr. Hamady at hamady.fakhri@epa.gov or (734) 214-4330.

Sincerely,

A handwritten signature in black ink, appearing to read "Byron Bunker".

Byron Bunker, Director
Compliance Division
Office of Transportation and Air Quality

cc:

Sharon C. Lemieux, Chief
In-Use Programs Branch
Emissions Compliance, Automotive Regulations and Science Division
9480 Telstar Ave., Suite 4
El Monte, CA 91731

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